

## Urease-based vaccine and treatment for helicobacter infection

Document Type and Number:

United States Patent 6290962

### Abstract:

Method of eliciting in a mammalian host a protective immune response to *Helicobacter* infection and treatment of *Helicobacter* infection by administering to the host an immunogenically effective amount of a *Helicobacter* urease or urease subunits as antigen. Vaccine compositions are also provided.